

MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	List PWS ID #s for all Water Systems Covered by this CCR
consum water s	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a ner confidence report (CCR) to its customers each year. Depending on the population served by the public ystem, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to tomers upon request.
Please	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 7/8/2010
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed:/_/
a T	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Date Published: 7/8/2010
	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
	CCR was posted on a publicly accessible internet site at www.
CERTI	<u>IFICATION</u>
system and cor the Mis	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water in the form and manner identified above. I further certify that the information included in this CCR is true rect and is consistent with the water quality monitoring data provided to the public water system officials by sissippi State Department of Health, Bureau of Public Water Supply. Title (President, Mayor, Owner, etc.) Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 30215
	Mail Completed Form to: Ruragu of Public Water Supply/P O. Roy 1700/Lackson, MS 20215

1-866-HLTHY4U www.HealthyMS.com

Phone: 601-576-7518

Jackson, MS 39215-1700

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601-576-8090

2009 Annual Drinking Water Quality Report Belmost Water Association PWS#: 0170001 June 2010

We're pleased to procent to you the year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you avery day. Our constant goal is to provide you with a safe and dependable supply of durining water. We went you to understand the afforts we make to continually inviewe the water treatment process and protect our valent resources. We are construited to ensuring the quality of your water our water source is from wells drawing from the Sparta Sand Aquille.

The source water assessment has been completed for our public value system to determine the overalt susceptibility of its criticing water assessment has been completed for our public value system in promoter immediately below. A report containing detailed information to how the susceptibility revisings energied to such well of this eystem are promoter immediately below. A report containing detailed information to how the susceptibility detained were most sent on the susceptibility detailed and make the being a susceptibility and the susceptibility revisings to containing the containing the susceptibility revisings to containing the susceptibility and the susceptibility revisings to contain susceptibility.

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If you have any questions about this report or concerning your water utility, please contact Charlotte M. Cook at 862-449-5551. We want our valued customers to be informed about their water utility. If you want to learn more, please stland the meeting scheduled for Thursday, August 12, 2010 at 7:00 PM at 4858 Selmont Rd.

We notinely enough the constituents is your denoting water according to Frederial and State lews. This table below total ail of the districting water contaminants has were desireded changing period of alianusy "16" 000s. In case there encodering were required in 2005 contaminants has were desired changing period of alianus "16" 005 contaminants have the presence of animal manager in some cases. readeastive materials and can lock up assistances or contaminants from the presence of animal manager incoming activity, introduction contaminants, such as winces and becteris, that may come from exemple fractioner plants, explicit properties and can will read the second of read of the contaminants, such as well are off readed school can be realizable; occurring or existence of periodic properties. An other lock of the contaminants, such as well are off readed school can be realizable; occurring or existence where readed industrial, or domestic wastewater description, and an easy of readed school can be realizable; or domestic wastewater description, and an easy of sources voice, as approximate, under not off industrial processes and periodicin production, and can easy of the contaminants, including synthetic and volatile organic chemicals, which set by products of industrial processes and periodicin production, and can easy on the contaminants and the contaminant in which is a support of the contaminant in which is a

In this table you will find many terms and abbreviations you might not be ternitor with. To help you better understand these terms we've provided the following definitions:

Action Level - this concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a weler system must follow.

Marimum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Conteminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in dinking water below which there is no know

Maximum Reactual Coninectant Level (MROL) - The highest level of a districtant allowed in drinking water. There is convincing evidence the addition of a districtant is recessary for control tricrobal conformants.

Maximum Residual Distriction Level Goal (MRDLG) — The level of a dimking water distriction below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of districtions to control microbial contempants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (pob) or Micrograms per lifer - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000

Contaminant	T Violation	Date	Level	TEST RESU	Uoi	MCLG	MCL	Likely Source of Contemination
CORRECTOR	YAN	Collected	Delected	# of Samples Exceeding MCUACL	Measure -ment		mu.	Livery source of Commission
Inorganic	Contam	inants					•	
8 Arsenic	N	2008*	-26	No Range	pps	n/a	10	Erosion of natural deposits, runo from prohads, fundiffrom glass and electronics production waste.
10. Barken	N	5009.	021	No Range	ppm	2	3	Discharge of deling weeks: discharge from metal references: erosion of natural deposits
14 Copper	N	2008*	1	O	ppm	13	AL-13	Corrosion of household plumber systems, arosion of natural deposits, leaching from wood preservatives
16. Fluorido**	*	2008*	795	No Range	ррт	1	•	Etosion of natural deposits, well additive which promotes strong teath; discharge from teniszer and aluminum factories
17. Laud	N	2008*	1	0	ppo	٥	AL-16	Corresion of household plumbin systems, erosion of natural deposits
21. Selenten	2	\$006.	1.5	No Range	ppt	50	50	Discharge from petroleum and motal selinerus, erosion of natural deposits, discharge from mines
Disinfectio	o By-Pr	oducts						
Chlorine	N 2	009 1	21 9	-1.6 ppm		O MOR		ater additive used to control crobes

^{*} Most recent sample. No sample required for 2098.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some consistents have been detected however the EPA has determined that your water IS SAFE at these testing.

We are required to monitor your distinsing water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our distinsing water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of load can cause serious health problems, especially for programs women and young children. Lead in drawing water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drawing water, but cannot control the wanely of materials used in plumbing components. When your vester has esting for several flows, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water.

^{**} Fluoride level is resumely adjusted to the MS State Dept of Health's recommended level of 0.7 - 1.3 mg/l



PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI COUNTY OF DESOTO

<u>Diane Smith</u> personally appeared before me the undersigned in and for said County and State and states on oath that she is the <u>CLERK</u> of the DeSoto Times-Tribune, a newspaper published in the town of Hernando, State and County aforesaid, and having a general circulation in said county, and that the publication of the notice, a copy of which is hereto attached, has been made in said paper ___/_ consecutive times, as follows, to-wit:

Volume No. //	5 on the 2	3 day of	ely), 2010	
√olume No	on the	day of	, 2010	
/olume No	on the	day of	, 2010	
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Volume No	on the	day of	, 2010	
Dear	ce Sm	Ell)		
NOTARY PUBLIC S MY COMMISSION E BONDED THRU DIX A. Single first insertion B subseque C. Making proof of pub	TATE OF MISSISSIEXPIRES: JANUAR KIE NOTARY SERV of went insertions of which insertions and deposing services.	PPI AT LARGE RY 16, 2013 ICE, INCORPORATED Vords @ .12 \$ words @	4.00	ID No 61798 NOTARY PUBLIC Comm Expires January 16, 2013
TOTAL PUBLISHE	R'S FEE: \$ 🝮	33.00		